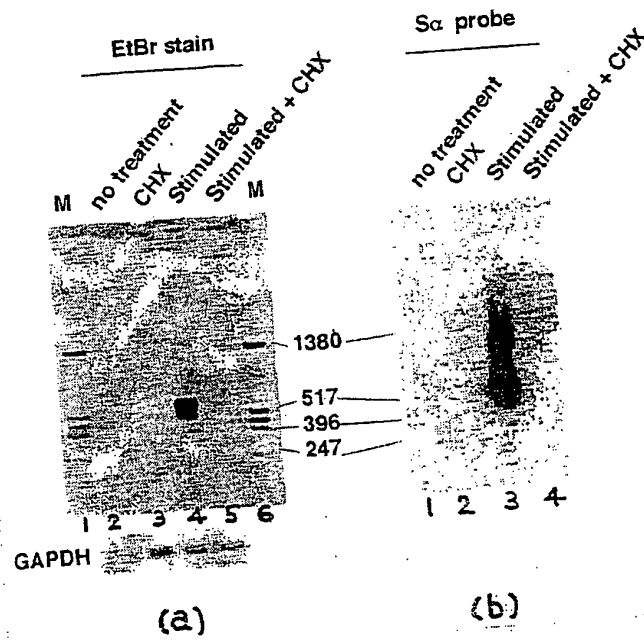
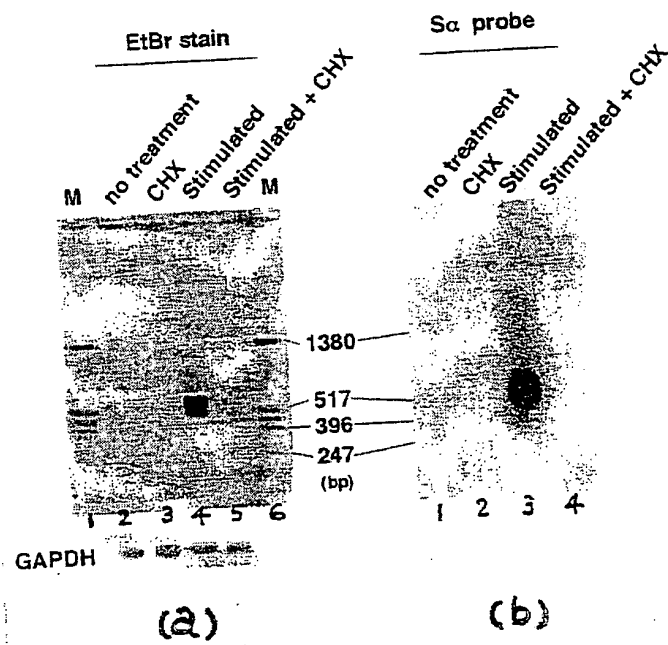


Figure 1



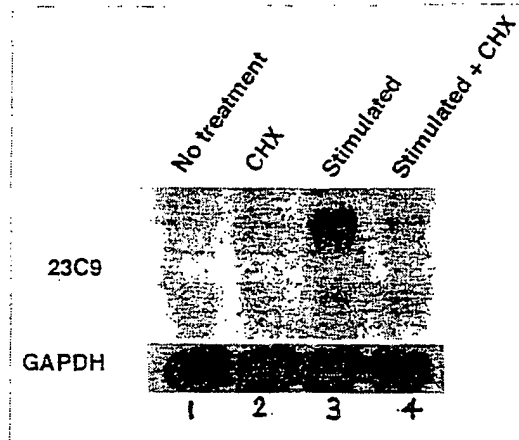
09260-0889660

Figure 2



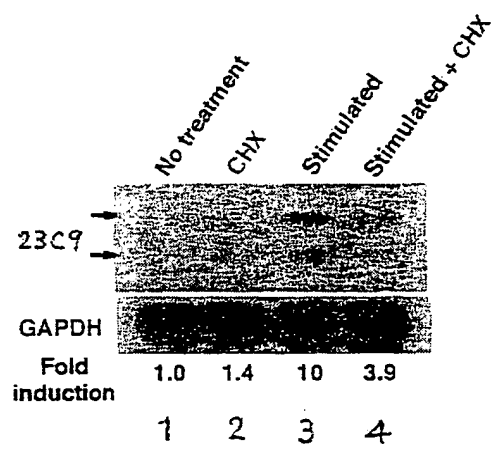
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Figure 3



108260-08895660

Figure 4



T08260-08899660

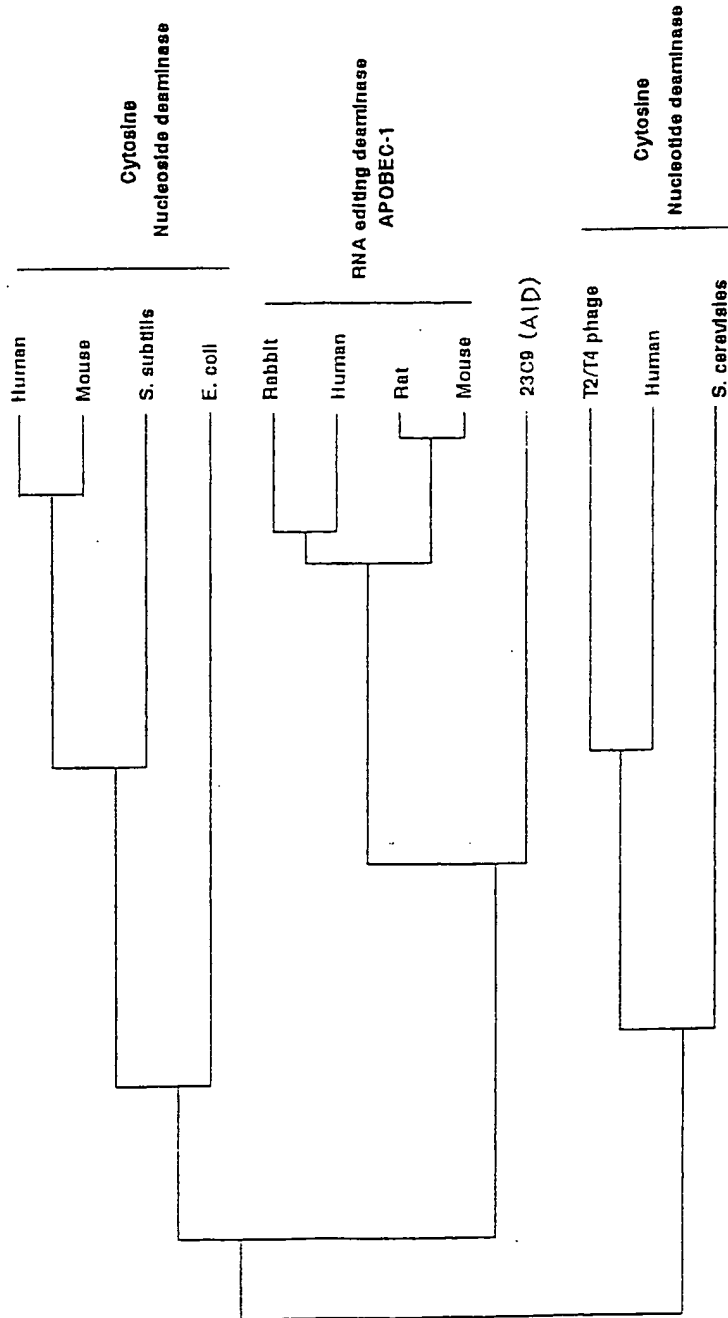
Figure 5

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mAID	1	M--D--SL-L-MK-QKFLYHFKNVRW-AGK-RHETYL	50
mAPOBEC-1	1	MSSETGPVAVDPTLRRRIEPHEF-EVFFDPRELKTCLLYEIN-W-GGRH-SV-WRIITS	55
mAID	51	NKSGCHIVELLFL-RYISDWDLP-GRCYRVTFWTSWSPCYDCARHVAEFLRWNP	108
mAPOBEC-1	56	QNTSNHVEVNFLEKFTTTERYFRPNTRC-SITWFLSWSPCGEC	114
mAID	109	FTARLYFCEDRKAEPEGLRRLHRAAGVQIGIMTFKDYFYCWNTFVENRERTFKAN	168
mAPOBEC-1	115	YIARLYHHTDQR-NRQGLRDLISSGVTIQIMTEQEYCYCWRNFWYPPSNEAYWPRYPHL	173
mAID	169	SVRL-TRQLRRLLPLVE-VDDL	198
mAPOBEC-1	174	WVKLYVLELYCIIILGLPPCLKILRRKQPQLTFFTTITLQCHYQRI	229

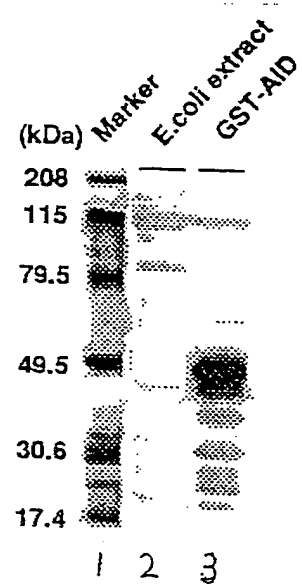


Figure 6



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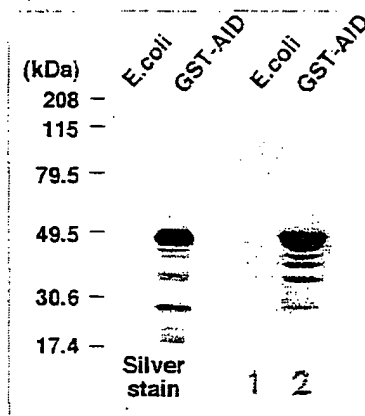
Figure 7



09969600-09969600

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Figure 8

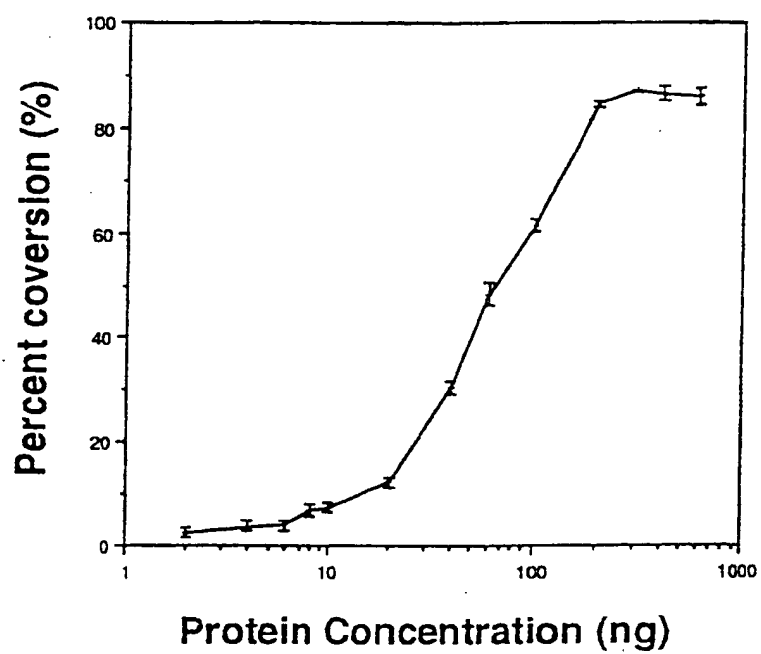


09363830 08295660



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Figure 9



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Figure 10

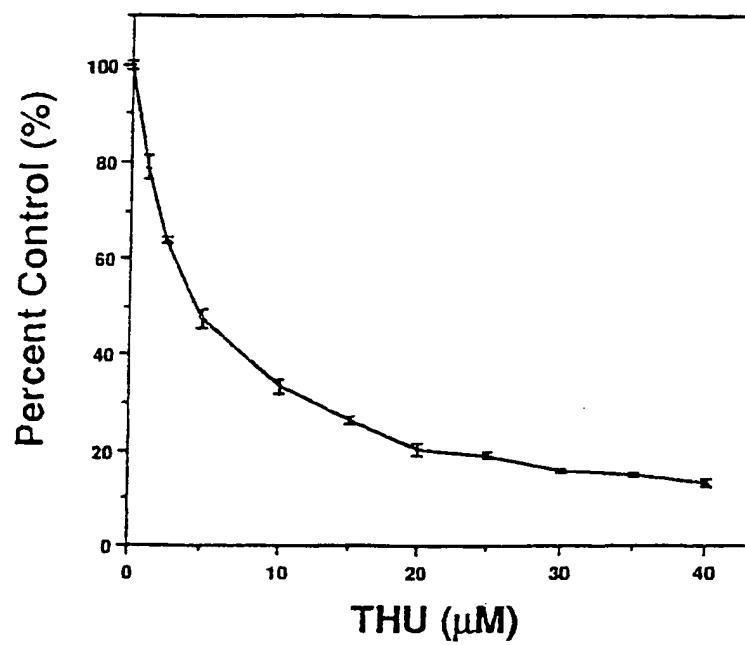
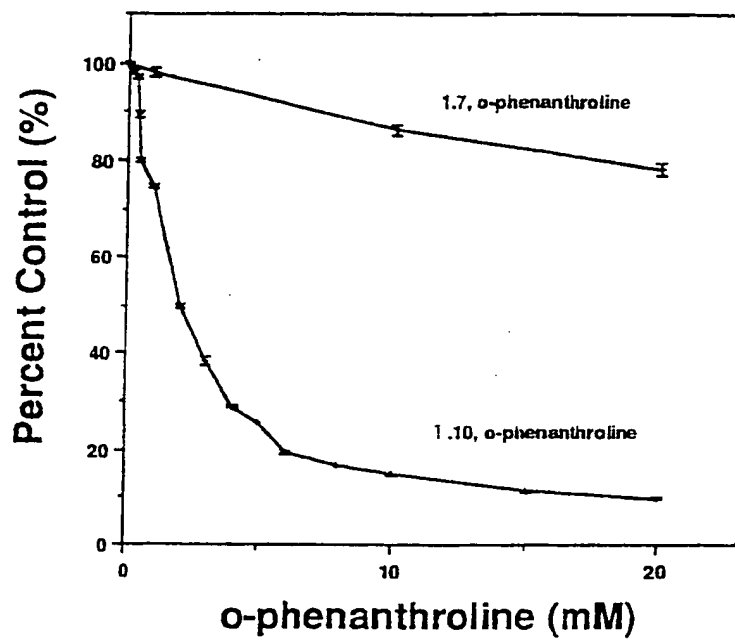
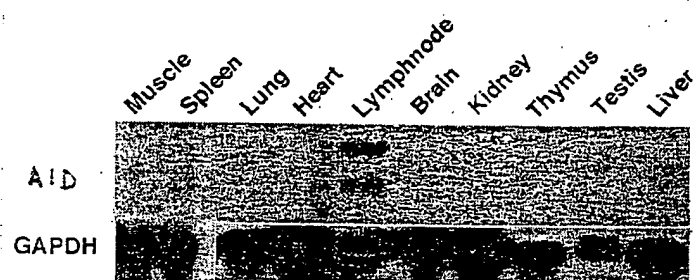


Figure 11



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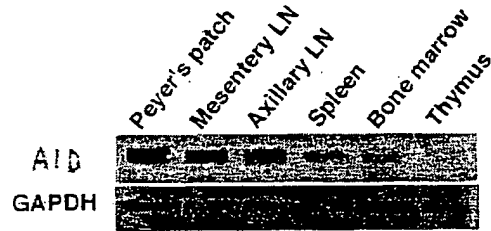
Figure 12



FOR 2150" 02299660

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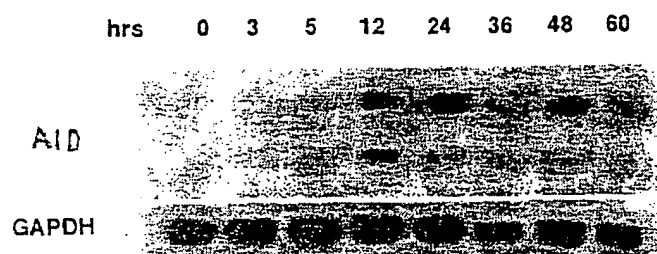
Figure 13



09965880.092801

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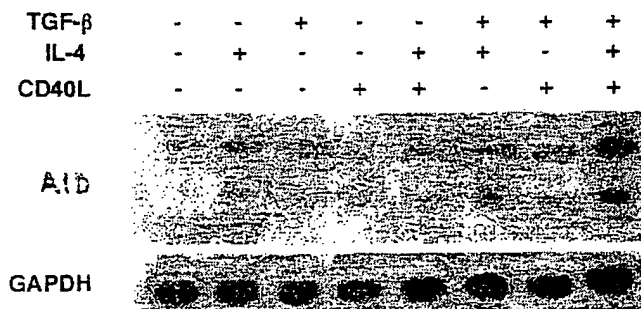
Figure 14



09966830-092801

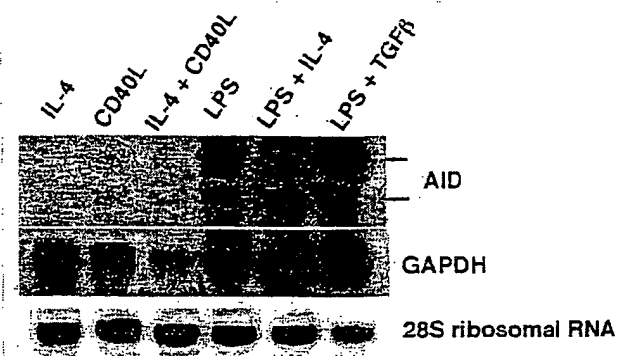
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Figure 15



09966880-092801

Figure 16

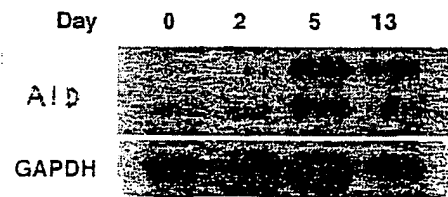


1032250-08299660



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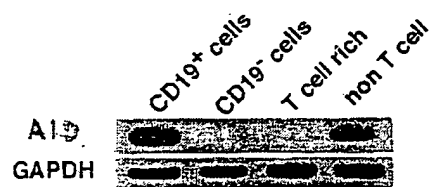
Figure 17



09966330.092301  
103250.08899660

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Figure 18



09965880-092801

Figure 19

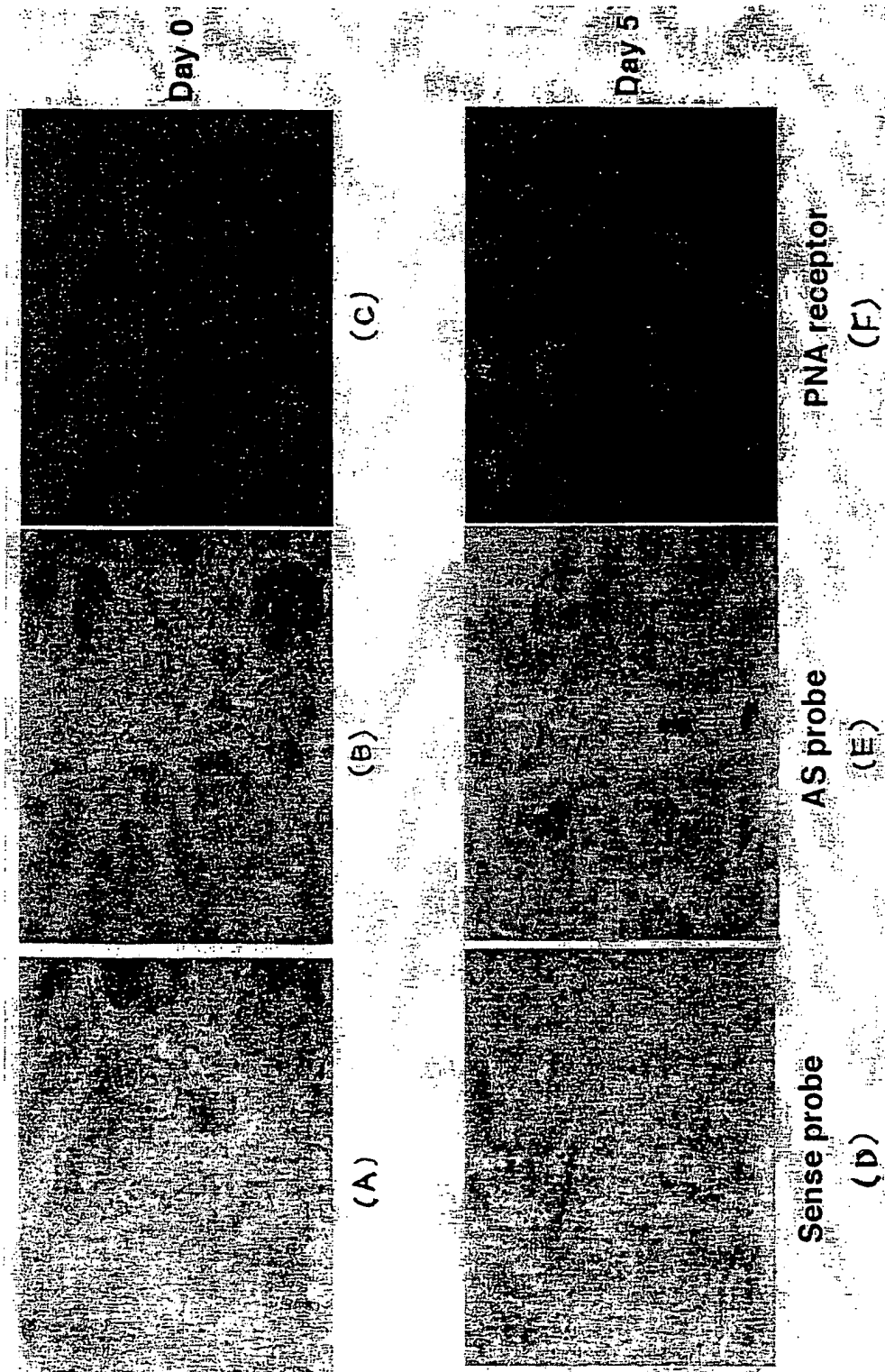


Figure 20

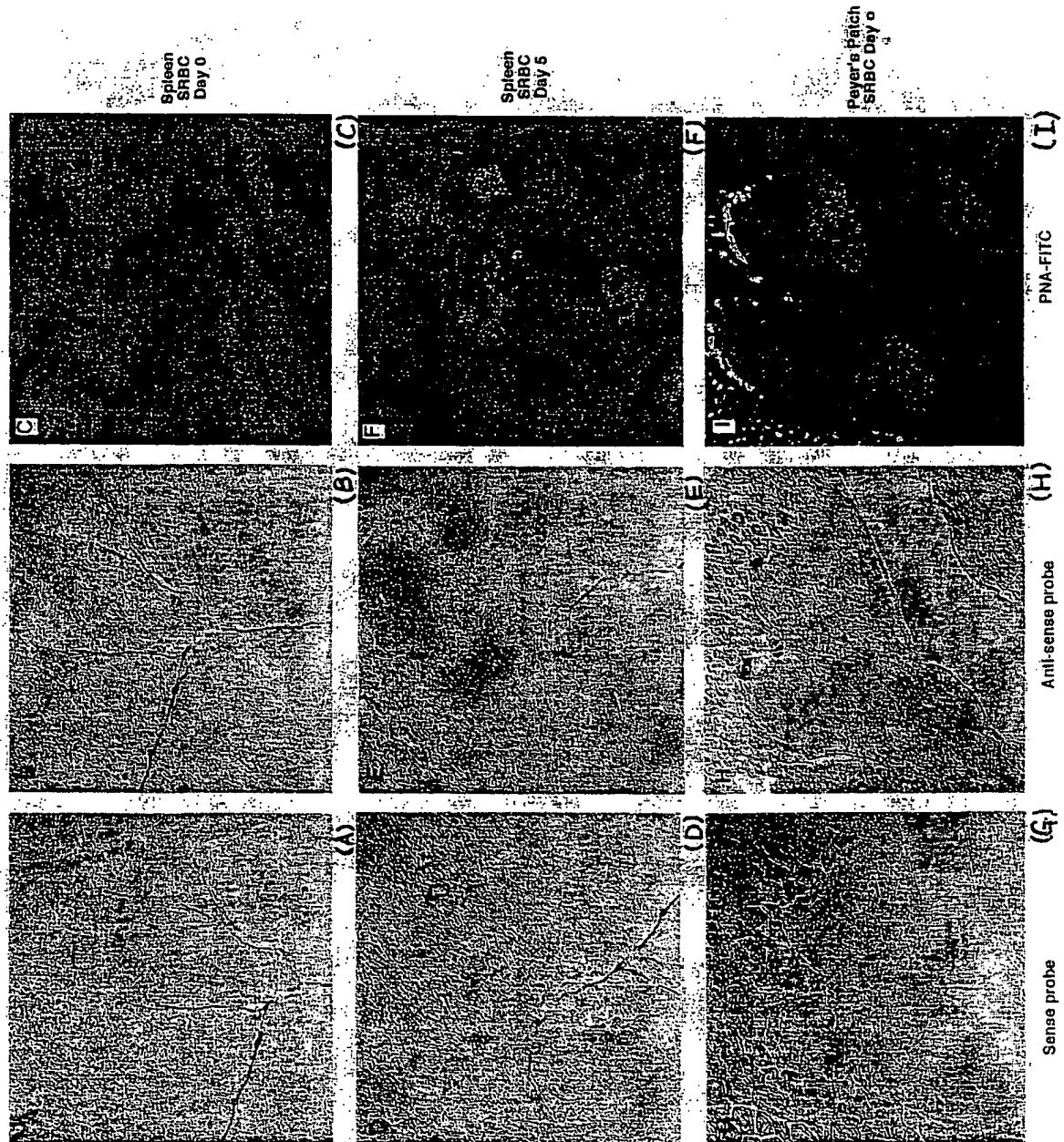


Figure 21

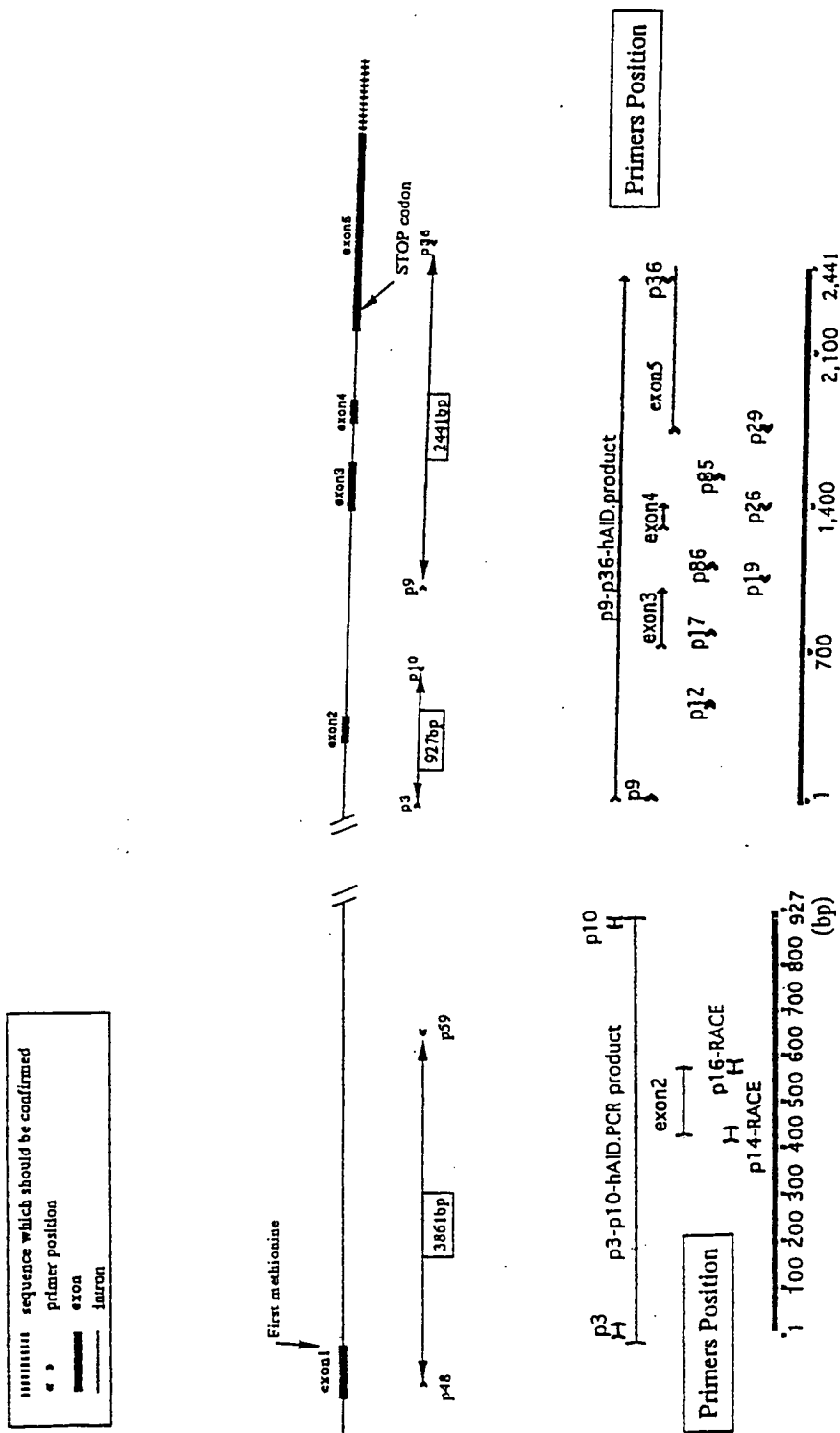


Figure 22

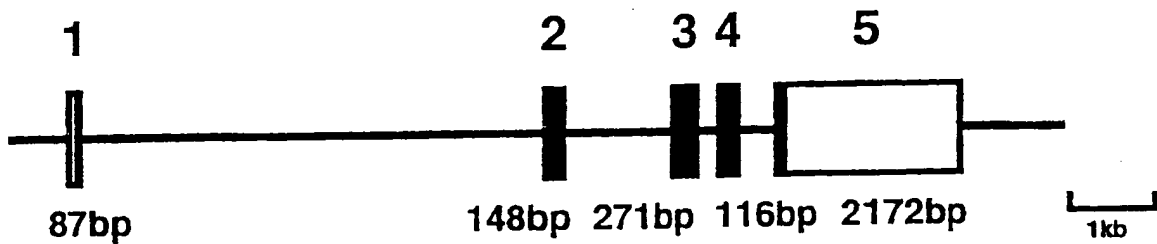
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Human :	1	MDSLIMNRKFLYQFNVRWAKGRRETYLCYVVKRRDSATSFSLDFGYLRKNGCHVELL	60
		*****+*****+*****+*****+*****+*****	
Mouse :	1	MDSLIMKQKKFLYHFKNVRWAKGRHETLYCYVVKRRDSATSCSLDFGHLRKNKSGCHVELL	60
Human :	61	FLRYISDWDLDPGRCYRVTVFTSWSPCYDCARHVAADFLRGNPNLSLRIFTARLYFCEDRK	120
		*****+*****+*****+*****+*****+*****	
Mouse :	61	FLRYISDWDLDPGRCYRVTVFTSWSPCYDCARHVAEFLRWNPNSLRIFTARLYFCEDRK	120
Human :	121	AEPEGLRRLHRAGVQIAIMTFKDYFYCWNTFVENHRTFKAWEGHENSRLSRQLRRIL	180
		*****+*****+*****+*****+*****+*****	
Mouse :	121	AEPEGLRRLHRAGVQIGIMTFKDYFYCWNTFVENRRTFKAWEGHENSRLTRQLRRIL	180
Human :	181	LPLYEVDDLRDAFRTLGL	198
		*****	
Mouse :	181	LPLYEVDDLRDAFRLGL	198

128-14  
128 - 93%  
194-8  
128

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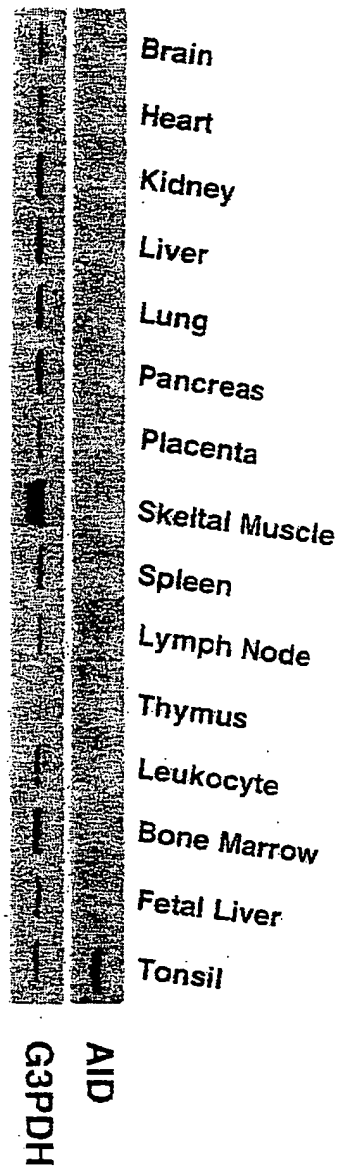
Figure 23



Exons	5' Splice Donor	3' Splice Acceptor	Exons
1	GACAGgt	agCCTCT	2
2	ATAAGgt	agAACGG	3
3	CAAAGgt	agATTAT	4
4	TTTTGgt	agCCCCT	5

0996580-092804

Figure 24

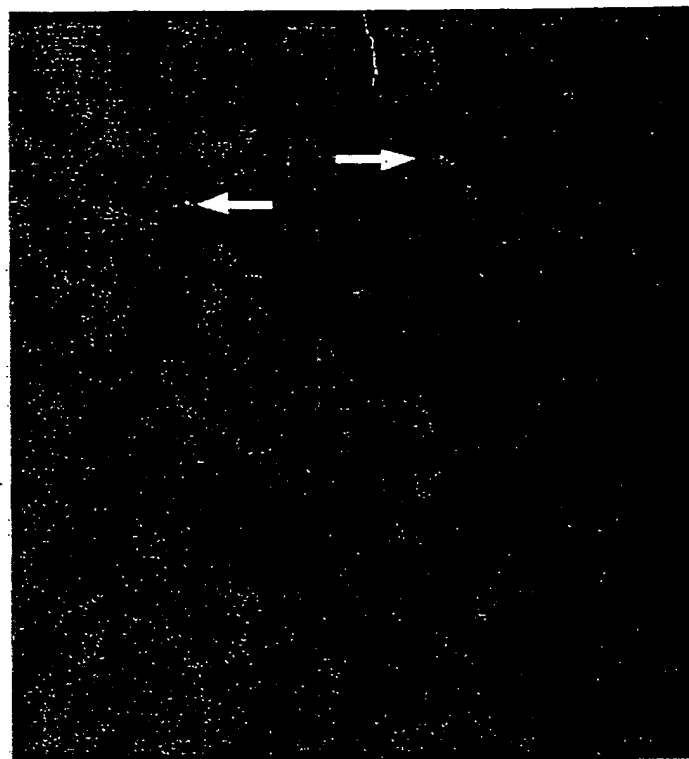


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Figure 25



FOB250" 08299660